

001090-6495560

WO 99/28746

1/7

09/555649

PCT/IB98/02085

FIGURE 1A

FIGURE 1B

FIGURE 1C

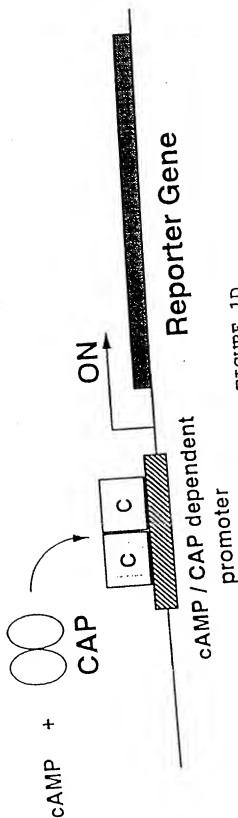
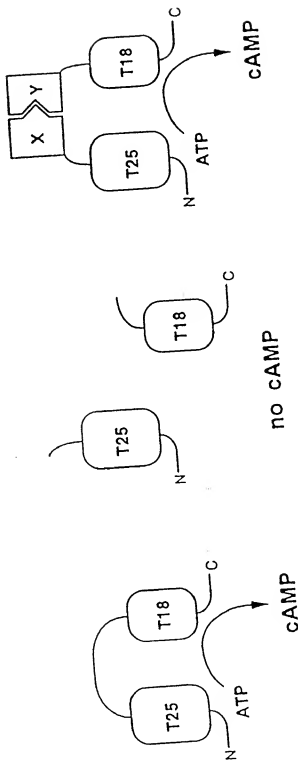
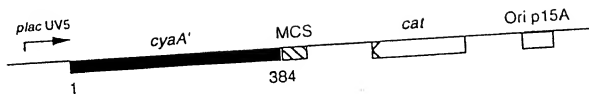
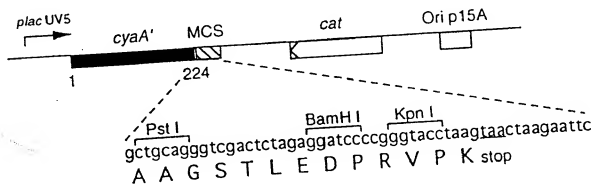


FIGURE 1D

## pCmAHL1



## pT25



## pT18

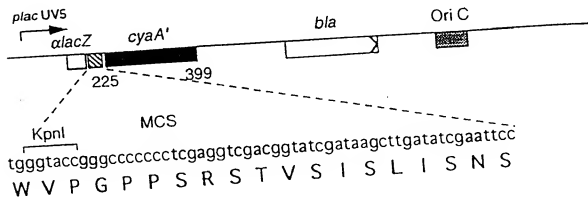


FIGURE 2

001080-64955560

WO 99/28746

09/555649

PCT/IB98/02085

3/7

## VECTORS EXPRESSING THE T18 FRAGMENT

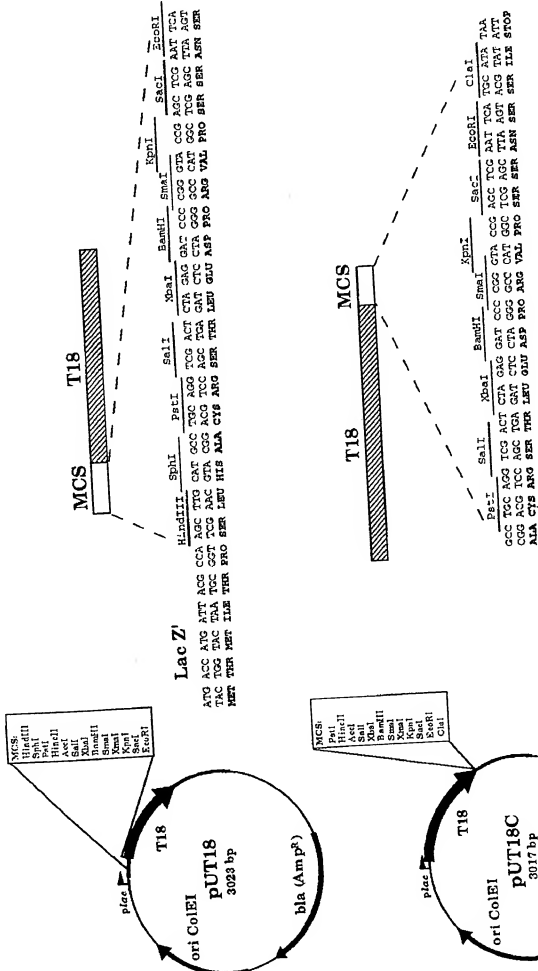
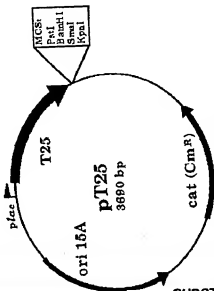
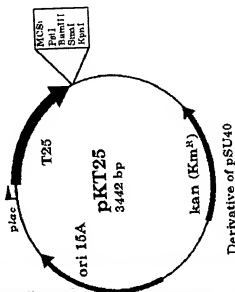


FIGURE 3.1

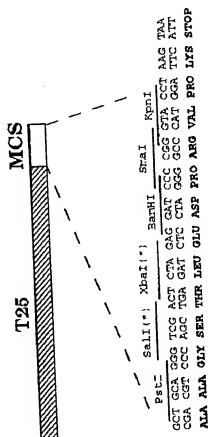
## VECTORS EXPRESSING THE T25 FRAGMENT



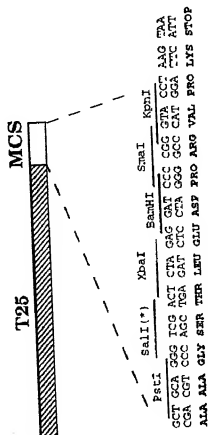
Derivative of pACYC184



Derivative of pSU40



(\*) Restriction sites are not unique



(\*) Restriction site is not unique

FIGURE 3.2



FIGURE 4A

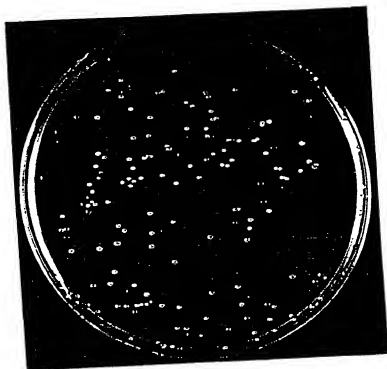


FIGURE 4B

09555649.080100

*Functional complementation*

$\beta$ -galactosidase activity:

++  $\geq$  2000 U/mg  
+ : 800-1500 U/mg  
- : 300 U/mg

*Interacting partners*

Polypeptide fused to the N-terminus of T18:

Polypeptide fused to the C-terminus of T25:

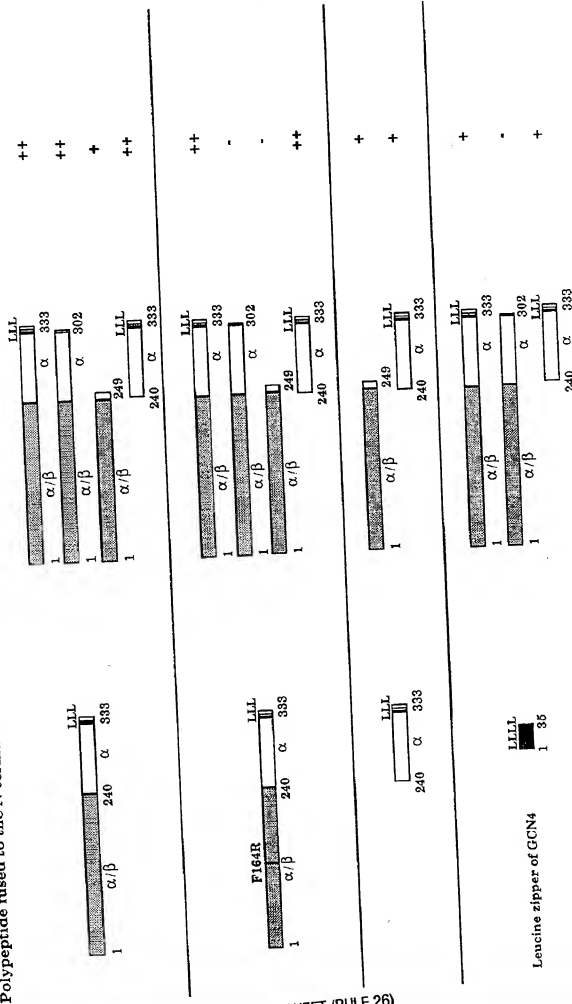
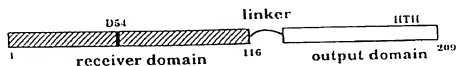
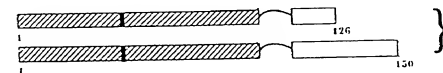
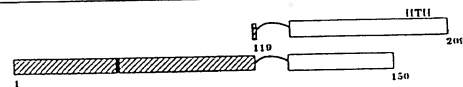
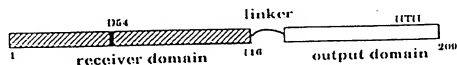


FIGURE 5

## BvgA fragments

Functional  
complementation $\beta$ -galactosidase activity:

++  $\geq$  2000 U/mg  
 + : 800-1500 U/mg  
 .  $\leq$  300 U/mg



dimerization domain

FIGURE 6

09555649.080100